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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/657,856	09/10/2003	Donald H. England II	NC 85004	2110
26493 7	590 06/09/2004		EXAM	INER
	AVAL AIR SYSTEMS COMMAND (MARK GLUT & JOHN LEWIS		LUEBKE, RENEE S	
	T OF THE NAVY	1		
47123 BUSE R	ROAD, UNIT IPT		ART UNIT	PAPER NUMBER
BUILDING 2272/SUITE 257/AIR-7.7.2			2833	
PATUXENT R	RIVER, MD 20670-15		DATE MAILED: 06/09/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		<i>Um</i>			
	Application No.	Applicant(s)			
	10/657,856	ENGLAND			
Office Action Summary	Examiner	Art Unit			
	Renee S. Luebke	2833			
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
Responsive to communication(s) filed on 14 M     This action is FINAL. 2b) ☐ This     Since this application is in condition for alloware closed in accordance with the practice under E	action is non-final.  nce except for formal matters, pro				
Disposition of Claims					
4) ⊠ Claim(s) 3 and 5-11 is/are pending in the appli 4a) Of the above claim(s) is/are withdraw 5) ⊠ Claim(s) 5 and 7-9 is/are allowed. 6) □ Claim(s) is/are rejected. 7) ⊠ Claim(s) 6,10 and 11 is/are objected to. 8) □ Claim(s) are subject to restriction and/o	wn from consideration.				
Application Papers					
9)☑ The specification is objected to by the Examine 10)☑ The drawing(s) filed on 10 September 2003 is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11)☐ The oath or declaration is objected to by the Ex	are: a)⊠ accepted or b)⊡ object drawing(s) be held in abeyance. Se tion is required if the drawing(s) is ob	e 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority document</li> <li>2. Certified copies of the priority document</li> <li>3. Copies of the certified copies of the priority application from the International Bureau</li> <li>* See the attached detailed Office action for a list</li> </ul>	s have been received. s have been received in Application in the second	ion No ed in this National Stage			
Attachment(s)	_				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4)  Interview Summary Paper No(s)/Mail D 5)  Notice of Informal F 6)  Other:				

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1. Initially, applicant is kindly requested to use a larger font size, especially for submissions transmitted by facsimile.

- 2. The amendments to the specification filed on May 14, 2004 have not been entered. The amendments do not comply with the requirements of 37 CFR 1.121(b) because applicant has not included the amended paragraphs. Amendments to the specification filed on or after July 30, 2003 must comply with 37 CFR 1.121(b) which requires that changes be made to, and include, the paragraph, section or entire specification.
- 3. Claims 6, 10 and 11 are objected to because of the following informalities:
- Claim 6 is the same as claim 7. The sole difference in the text is that in claim 6 the locking release mechanism spring communicates with both the locking release mechanism main member and the locking release mechanism arm. In claim 7 (section c.) the locking release mechanism spring communicates with only the locking release mechanism arm. However, this is not a substantive difference because the locking release mechanism main member and the locking release mechanism arm are pivotally attached to each other, and any portion that communicates with one inherently communicates with the other.
  - On line 2 of claim 10, "comprises of a" should be -comprises a-.
  - On line 3 of claim 10, after "of" it appears that -the- should be inserted.
- On line 2 of claim 11, after "of" (second occurrence) it appears that -the-should be inserted.

Appropriate corrections are required.

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4. This application is in condition for allowance except for the formal matters discussed above. Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

5. It is suggested that responses to this final action be faxed to: (703) 872-9306

Please refrain from sending a confirmation copy, as noted in 37 CFR 1.6(d) and 1.8(b).

Alternatively, responses may be mailed to:

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mrs. Renee Luebke at (571) 272-2009. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mrs. Paula Bradley, can be reached at (571) 272-2800, extension 33.

Renee S. Luebke

Primary Patent Examiner

June 7, 2004